JAN 3 1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DN

Customer No.: 27614

Art Unit: 2877

Examiner: Stafira, Michael Patrick

Mail Step Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:	Our	file:

99845-00005

Keith W. Forsyth

Applicant: Serial No.: Filing Date:

10/770,854 02/03/2004

Title:

Methods for Detecting Ice and Liquid Water on Surfaces

Sir:

Enclosed for filing in the United States Patent and Trademark Office is the following:

- 1. Response to Office Action
- 2. Transmittal Sheet
- 3. Postcard Receipt

CONDITIONAL PETITION

If any extension of time is required for the submission of the above-identified items, Applicant requests that this be considered a petition therefore. Please charge any additional charges or any other charges relating to this matter, or credit any overpayment, to the Deposit Account of the writer, Account No. 503571. A duplicate copy of this letter is enclosed.

29 07

Respectfully submitted,

Michae M. Friscia Registration No. 33,884 McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102

Tel: (973) 639-8493 Fax: (973) 297-6627

Check One and Complete:

☐ CERTIFICATE OF MAILING BY EXPRESS MAIL
I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, as "Express Mail Post Office to Addressee," Mailing Label NoUS to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
By:

□ CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service, First Class Mail, postage prepaid, to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 18707.

Janelle Fava

JAN 3 1 2007

N THE UNTED STATES PATENT AND TRADEMARK OFFICE

Keith W. Forsyth

Serial No.:

10/770,854

Filed:

02/03/2004

Title:

Methods for Detecting Ice and Liquid Water on Surfaces

Examiner:

Stafira, M.

Group Art Unit:

2877

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

This is a response to the outstanding Office Action dated October 31, 2006 on the aboveidentified invention. The time period for response extends to and includes January 31, 2007

Amendments to the Claims begin on page 2 of this response.

Applicant's Remarks begin on page 14 of this response.